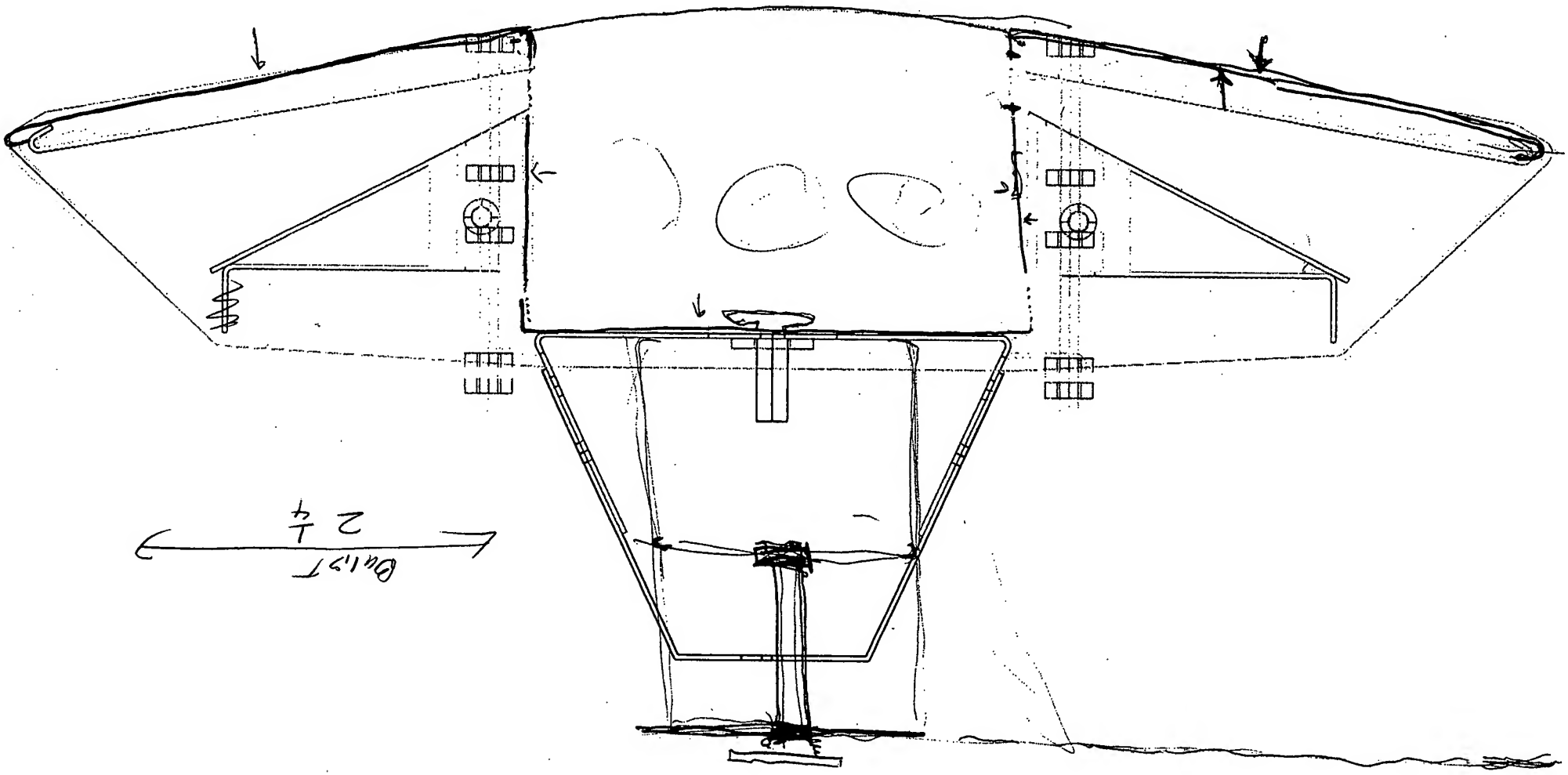
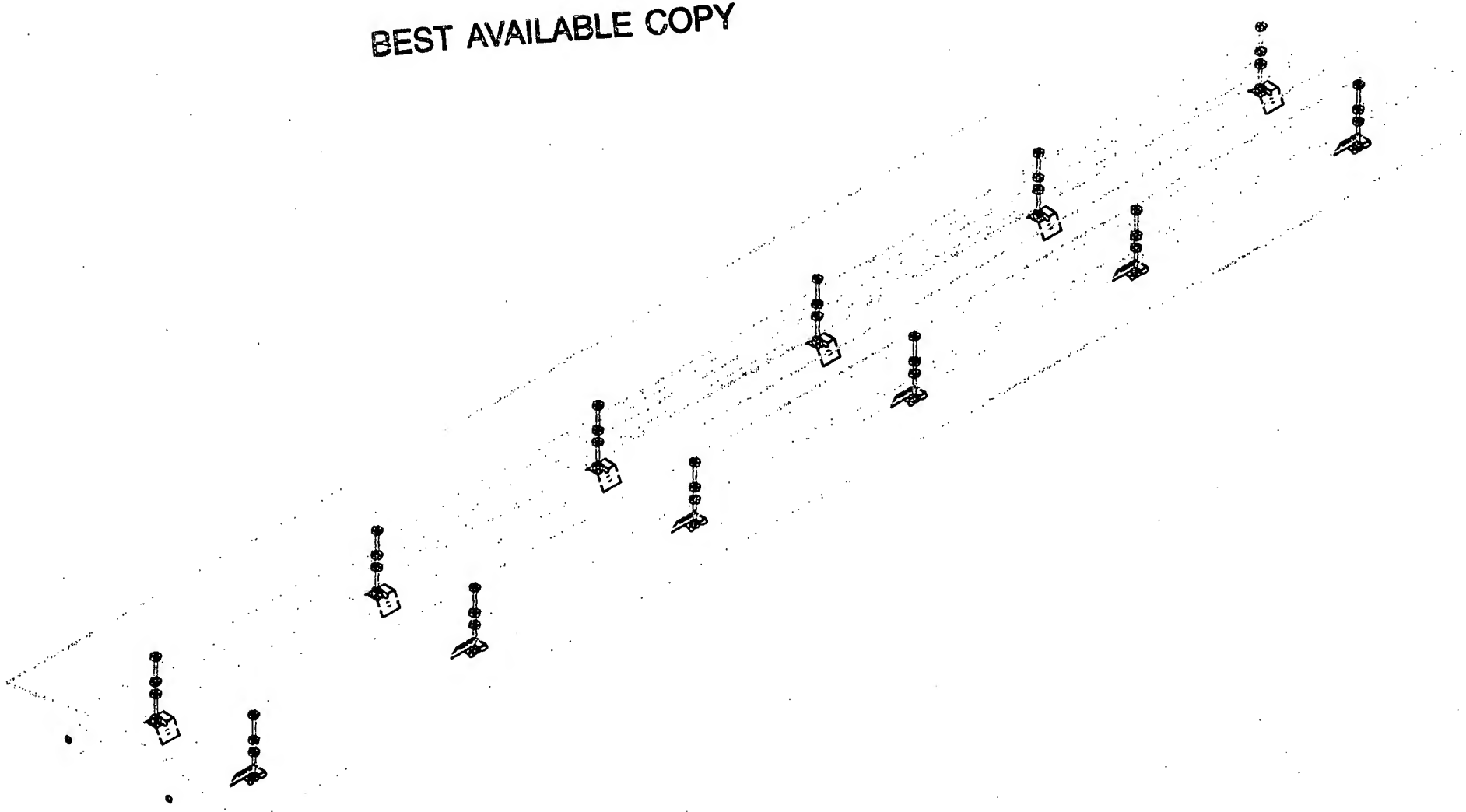
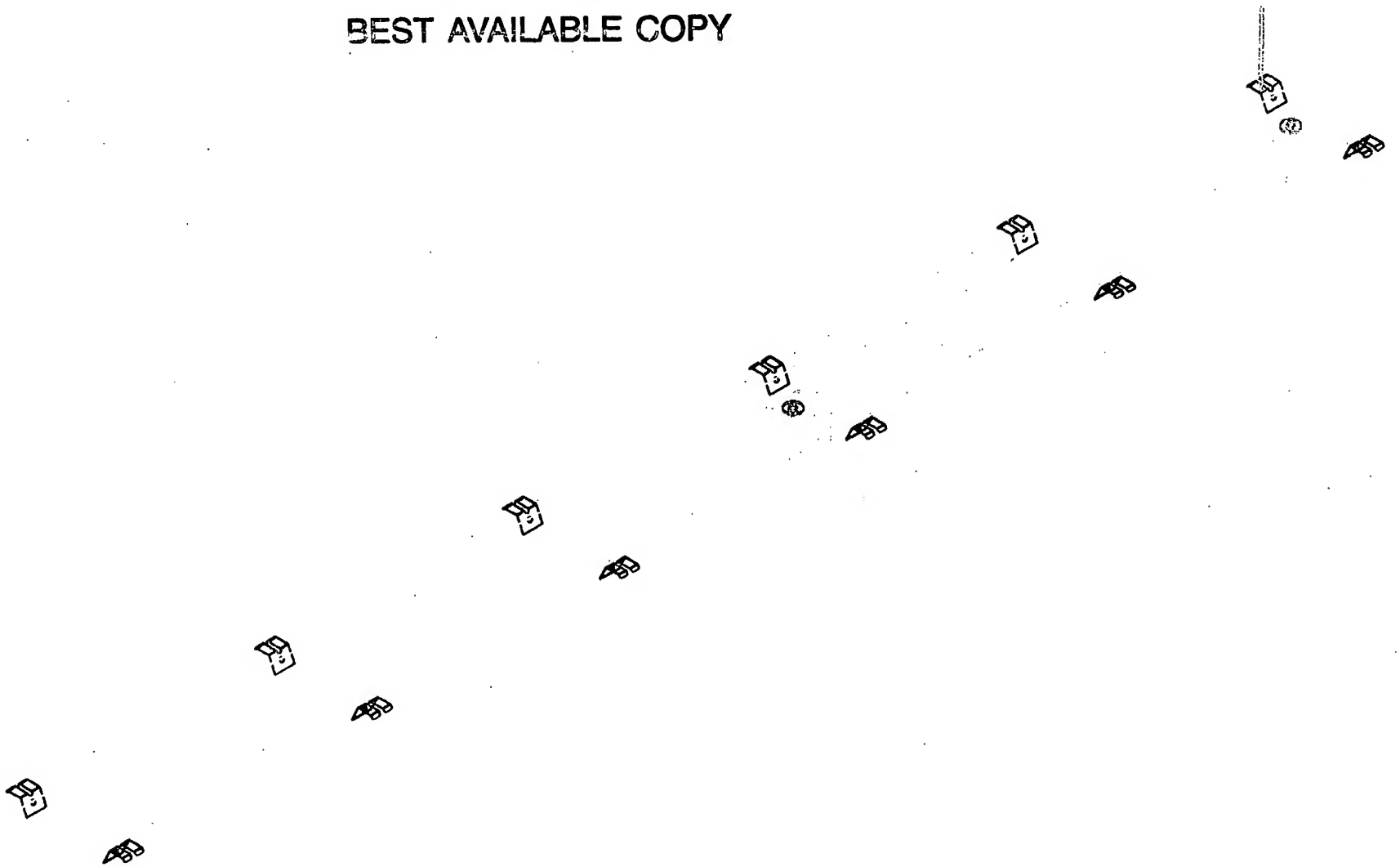
BEST AVAILABLE COPY



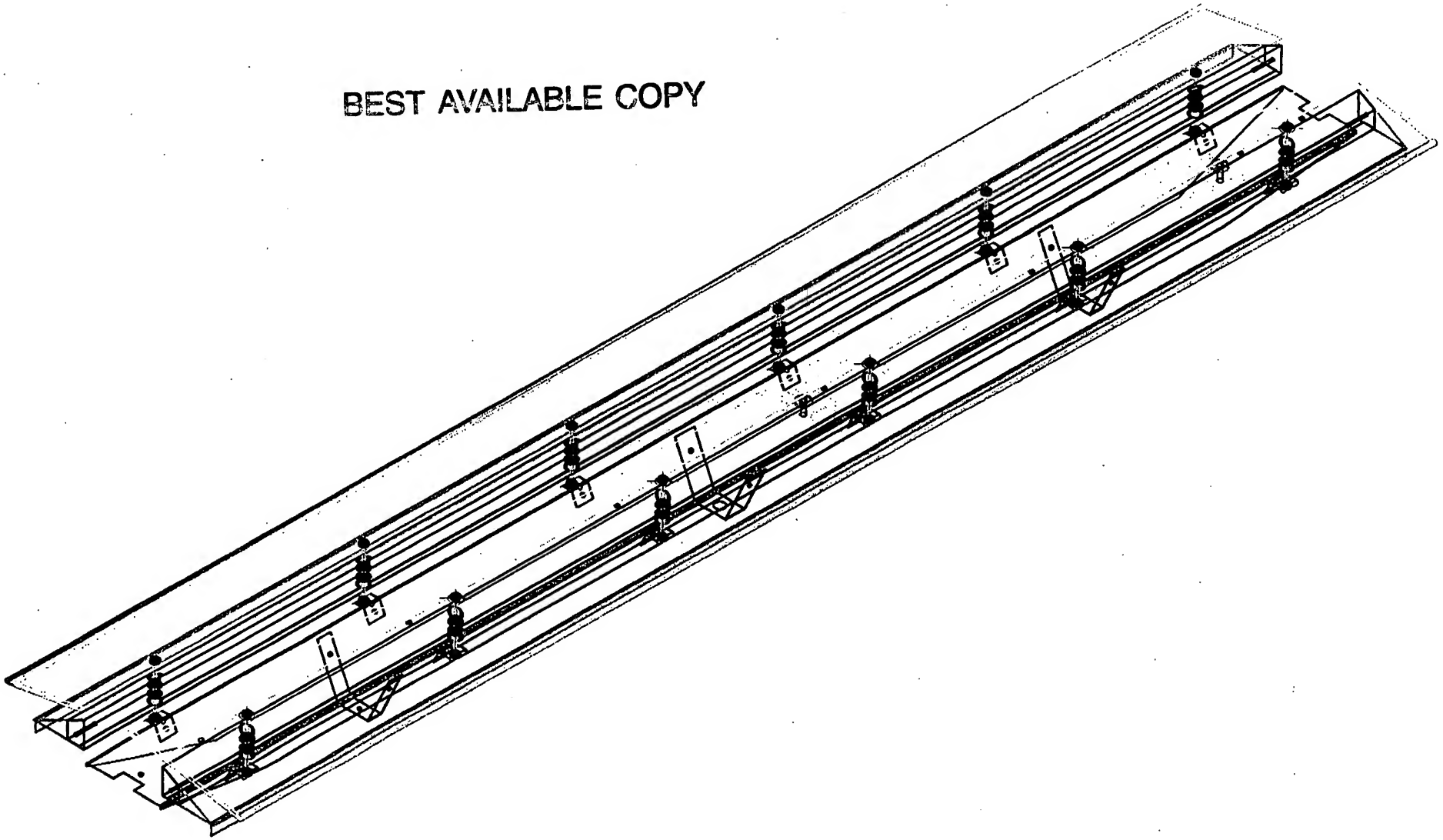
BEST AVAILABLE COPY



BEST AVAILABLE COPY



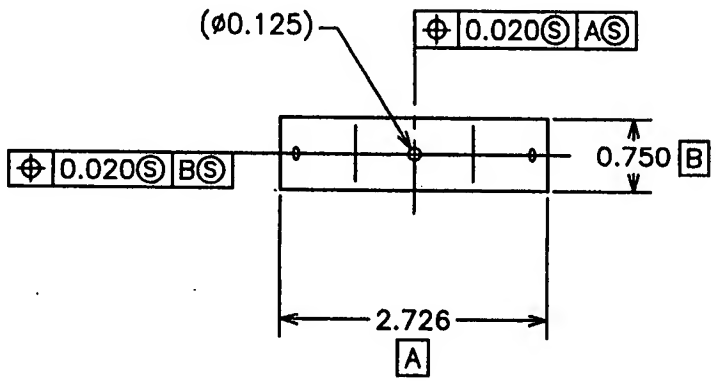
BEST AVAILABLE COPY

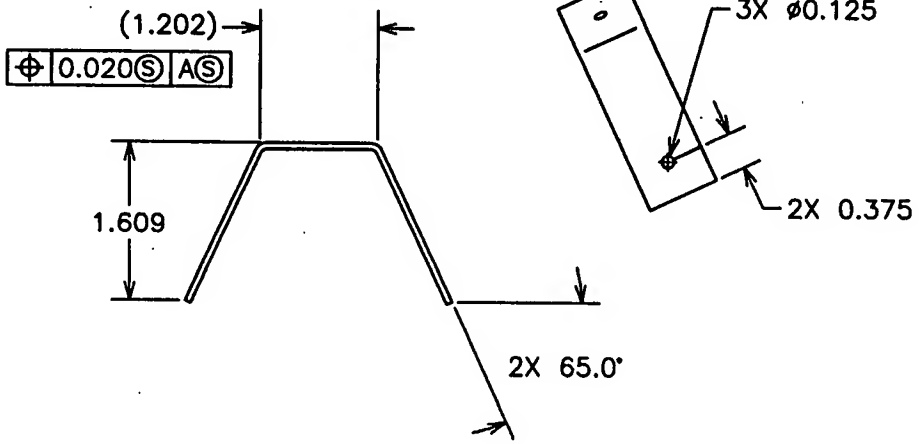


NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE TWO PER SET.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



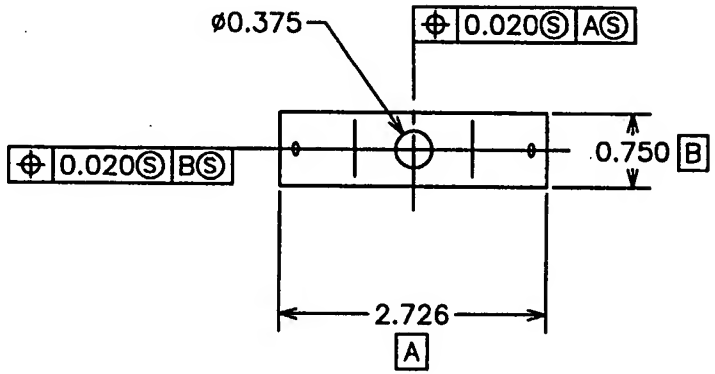


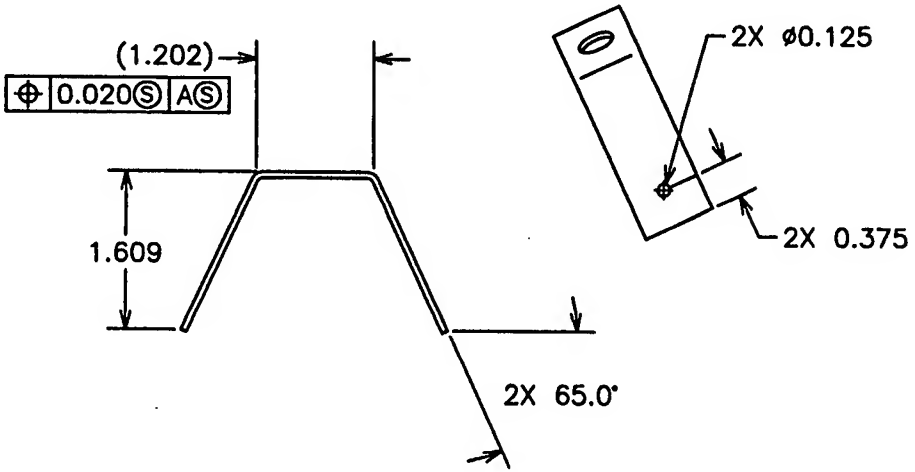
ADVANCED OPTICAL TECHNOLOGIES		
LINEAR FLUORESCENT UP LIGHT		
HANGER		
C	SK RSB 00102810	REV 01
SCALE: 1:1	RFQ: 11/3/00	SHEET 1 OF 1

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE ONE PER SET.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



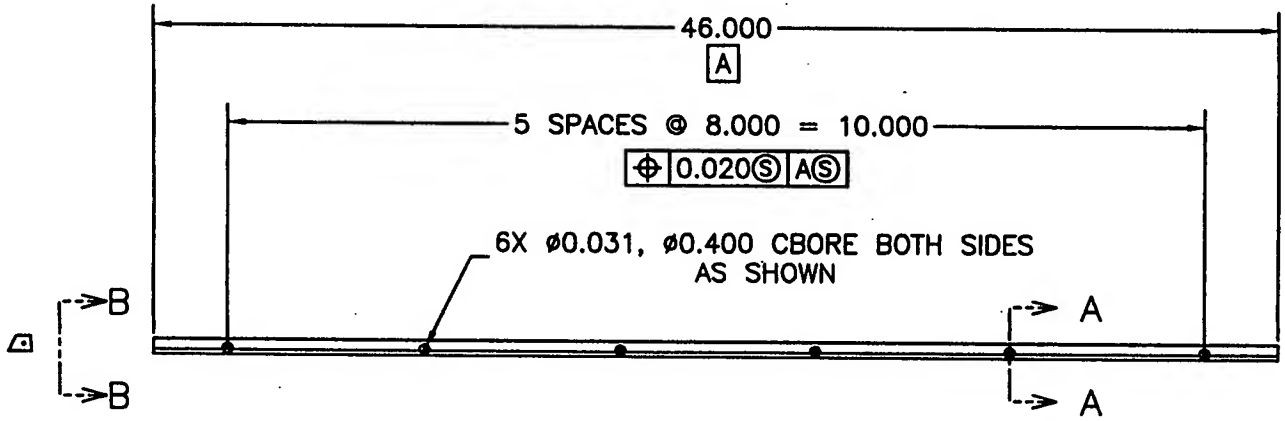


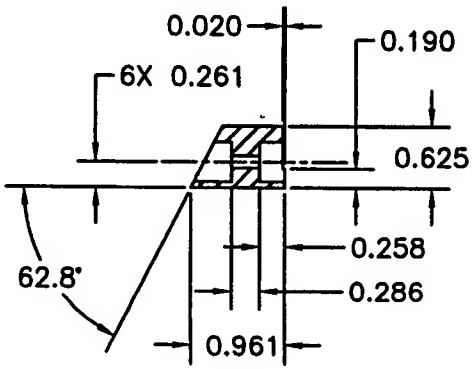
ADVANCED OPTICAL TECHNOLOGIES		
LINEAR FLUORESCENT UP LIGHT		
STRAIN RELIEF		
C	SK RSB 00102809	REV 01
SCALE: 1:1	RFQ: 11/3/00	SHEET 1 OF 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
3-A	02	ADDED VIEW BB WITH THREADED HOLE	12/12/00	RSB

NOTES:

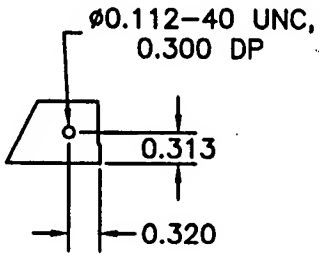
1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: PLEXIGLAS, (ACRYLIC).
3. FINISH: NONE, NO POLISH REQUIRED ON CUTS.
4. COLOR: NO REQUIREMENT.
5. MAKE TWO PER SET.





SECT AA

6X, SCALE=4:1



VIEW BB

SCALE=4:1

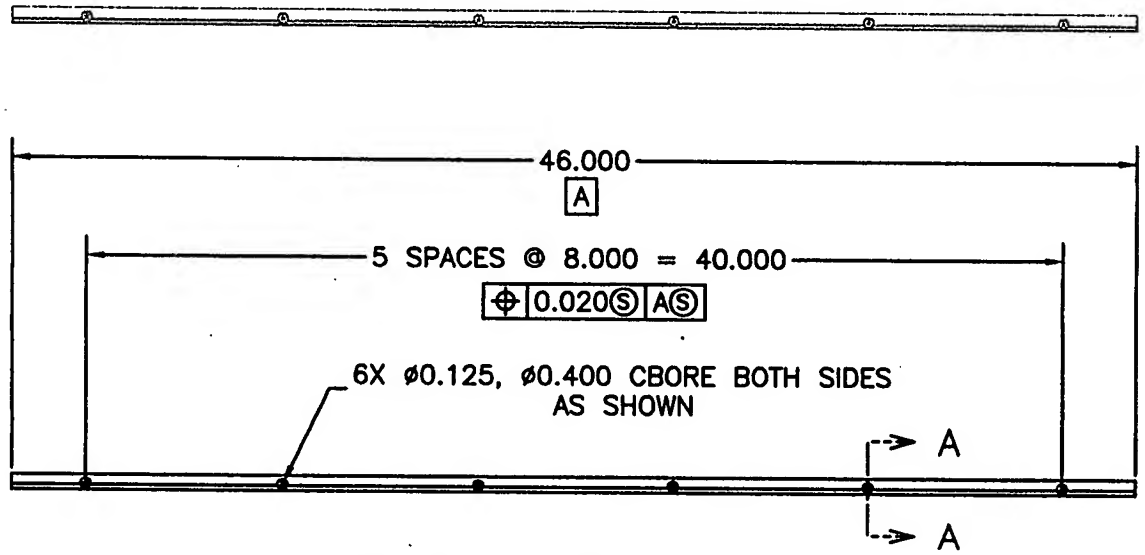
MIRROR VIEW OF RIGHT END

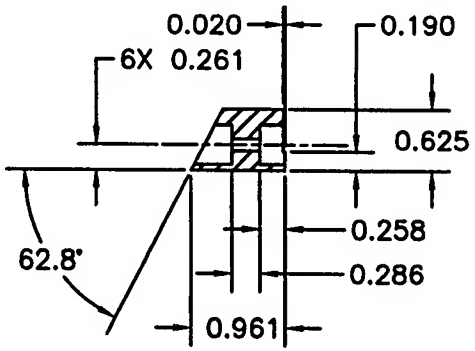
ADVANCED OPTICAL TECHNOLOGIES		
LINEAR FLUORESCENT UP LIGHT		
SUPPORT, WING 2–3		
C	SK RSB 00102808	REV 02
SCALE: 1:4	RFQ: 11/3/00	SHEET 1 OF 1

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: PLEXIGLAS, (ACRYLIC).
3. FINISH: NONE, NO POLISH REQUIRED ON CUTS.
4. COLOR: NO REQUIREMENT.
5. MAKE TWO PER SET.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



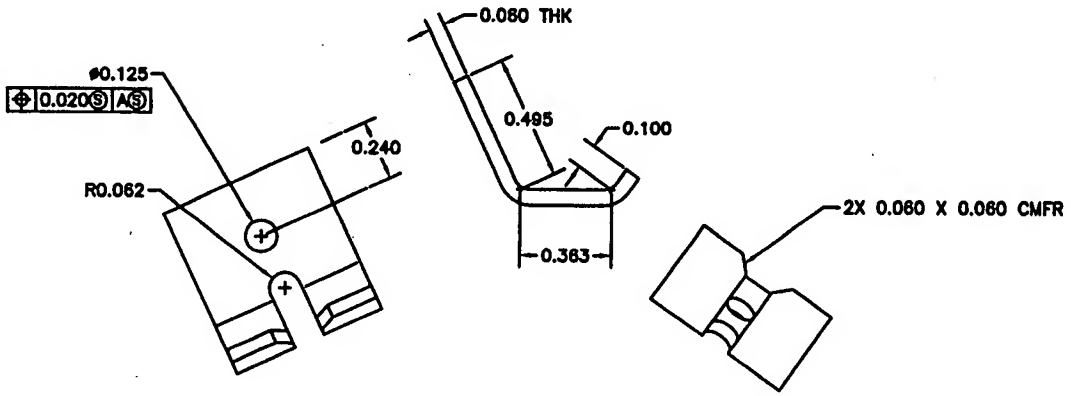


SECT AA, 6X

ADVANCED OPTICAL TECHNOLOGIES	
LINEAR FLUORESCENT UP LIGHT	
SUPPORT, WING 2–3	
C	SK RSB 00102808 REV 01
SCALE: 1:4	RFQ: 11/3/00 SHEET 1 OF 1

NOTES:

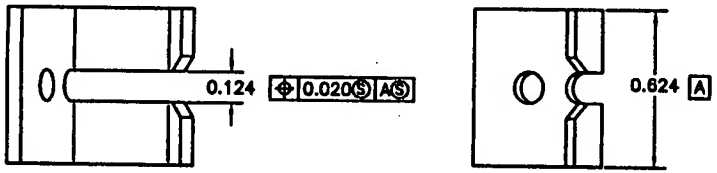
1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE TWELVE, (12), PER SET.

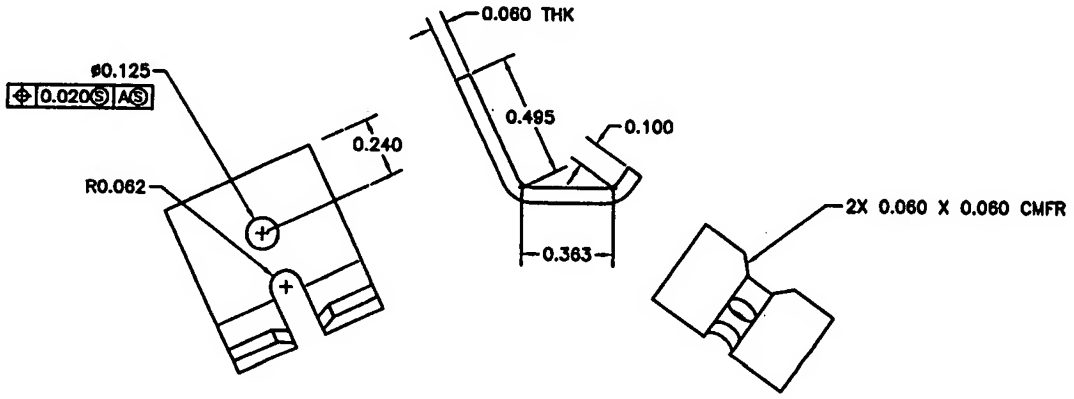


ADVANCED OPTICAL TECHNOLOGIES
LINEAR FLUORESCENT UP LIGHT
WING BRACKET

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE TWELVE, (12), PER SET.

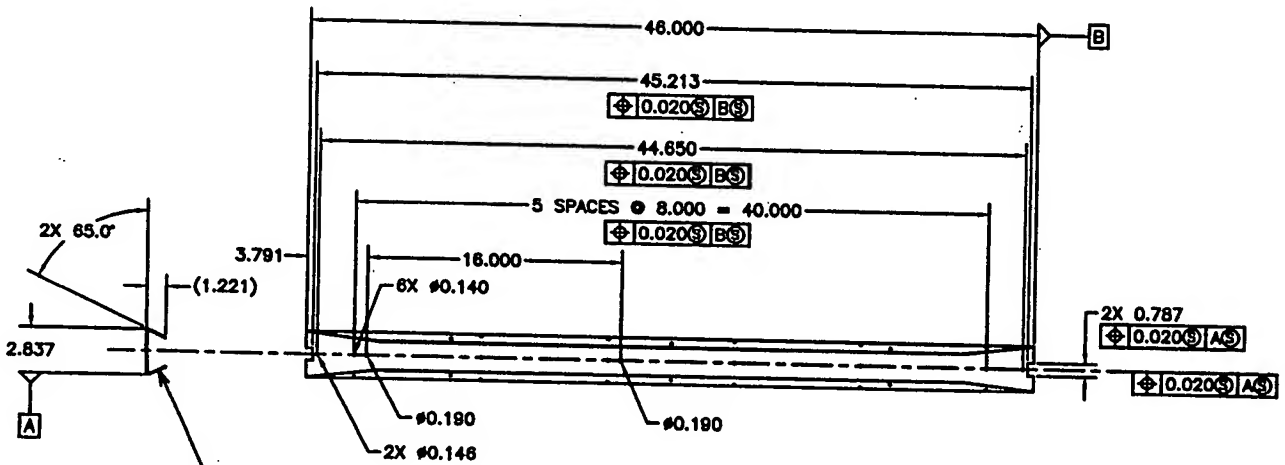




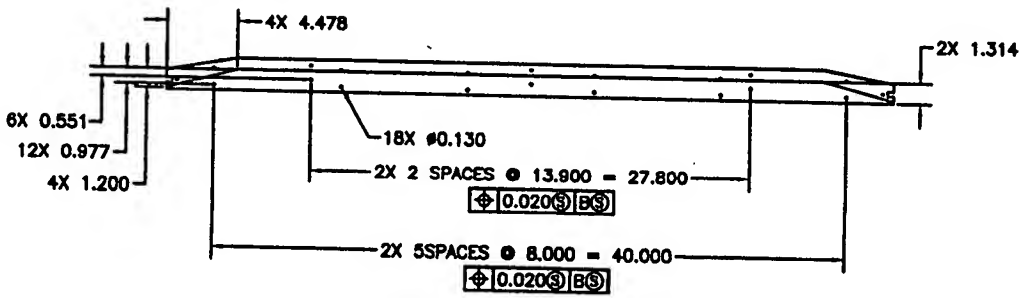
ADVANCED OPTICAL TECHNOLOGIES
LINEAR FLUORESCENT UP LIGHT
PIVOT HOOK

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE ONE PER SET.



SEE VIEW C, PERPENDICULAR TO FACE

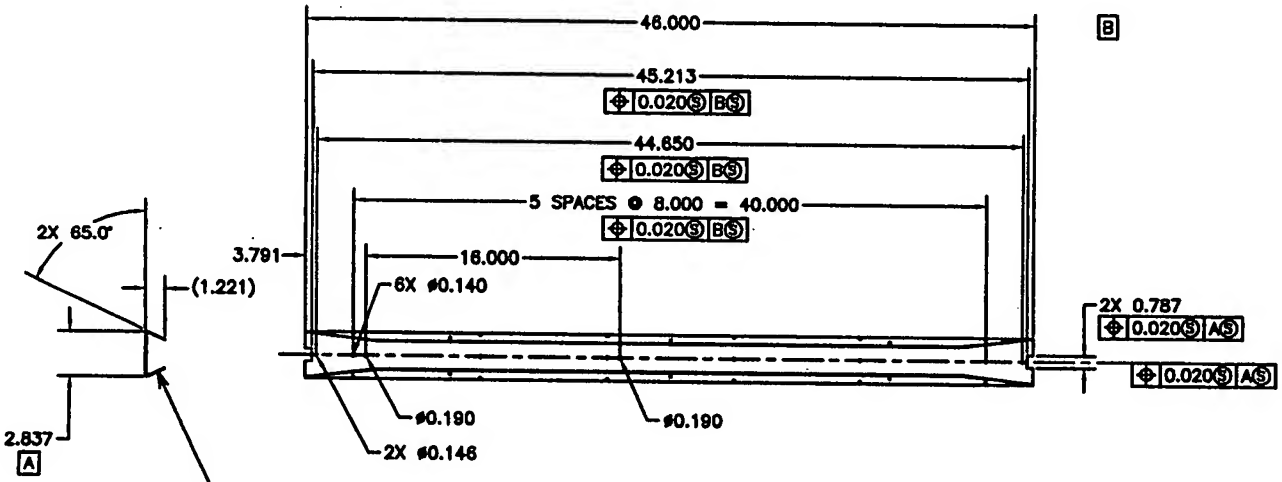


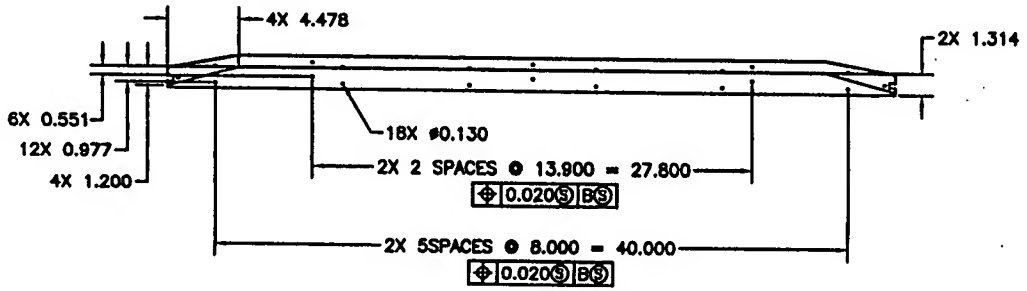
VIEW C, ROTATED, PERPENDICULAR TO FACE

ADVANCED OPTICAL TECHNOLOGIES
LINEAR FLUORESCENT UP LIGHT
CHANNEL

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE ONE PER SET.





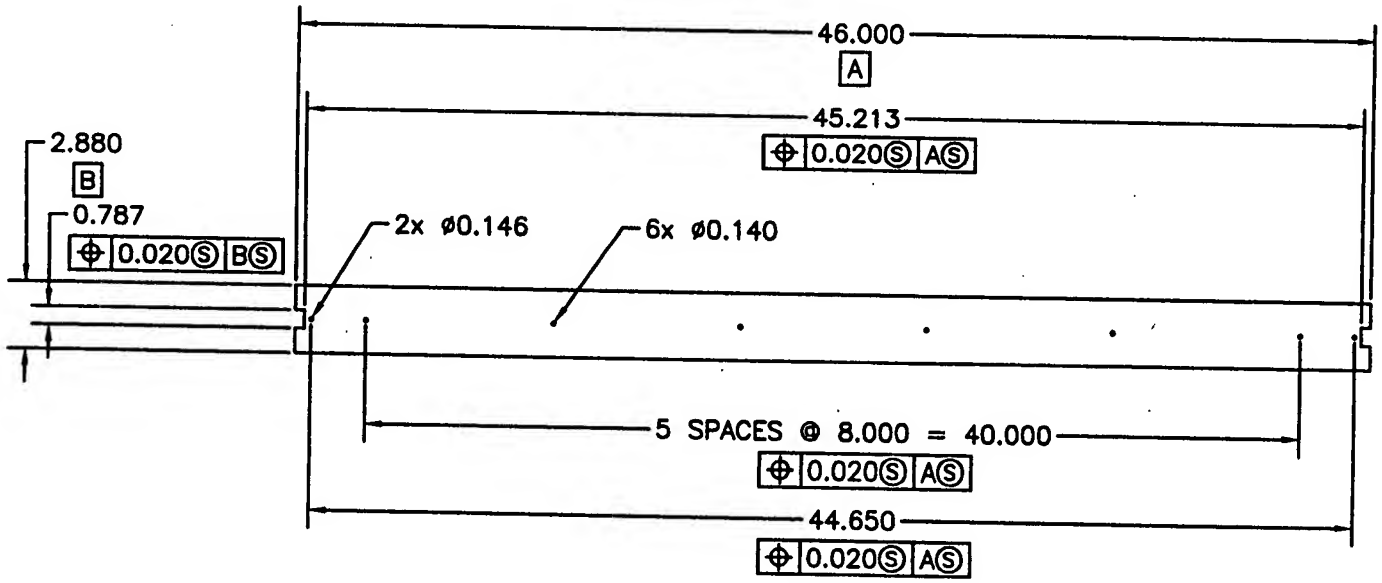
VIEW C, ROTATED, PERPENDICULAR TO FACE

ADVANCED OPTICAL TECHNOLOGIES
LINEAR FLUORESCENT UP LIGHT
CHANNEL

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE ONE PER SET.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

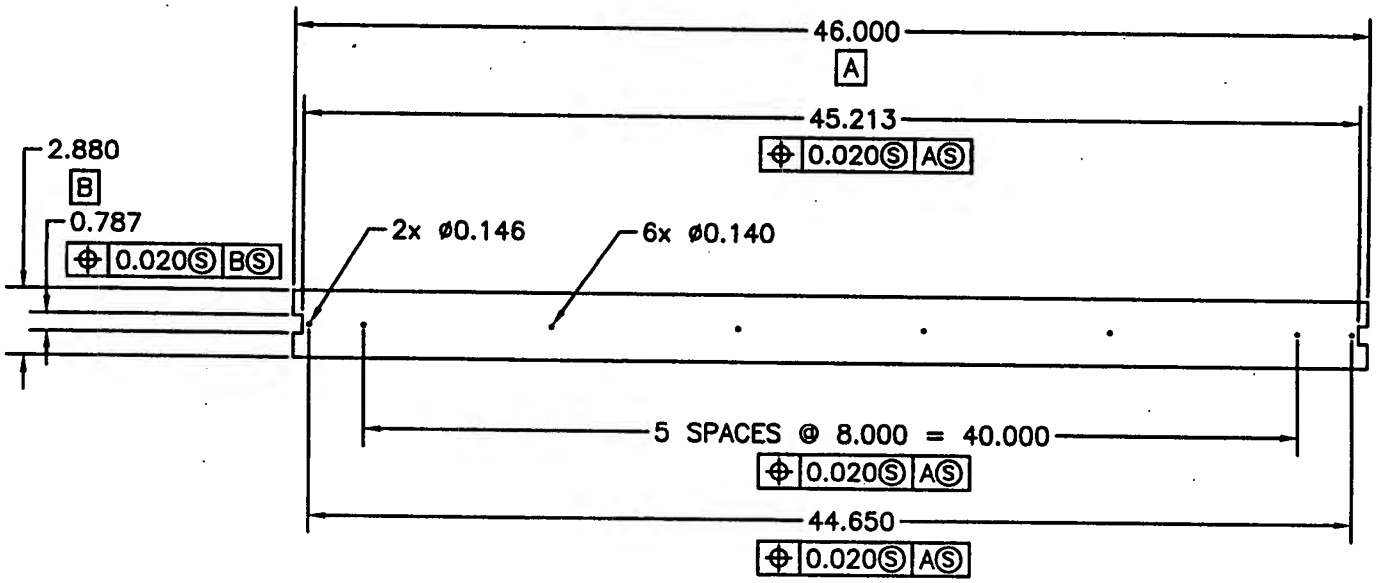


ADVANCED OPTICAL TECHNOLOGIES		
LINEAR FLUORESCENT UP LIGHT		
MASK PLATE		
C	SK RSB 00102805	REV 01
SCALE: 1:4	RFQ: 11/3/00	SHEET 1 OF 1

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: CRS, .060 THICK, 16 GA.
3. FINISH: ELECTRO ZINC OR PRECOATED ZINC.
4. COLOR: NONE.
5. MAKE ONE PER SET.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

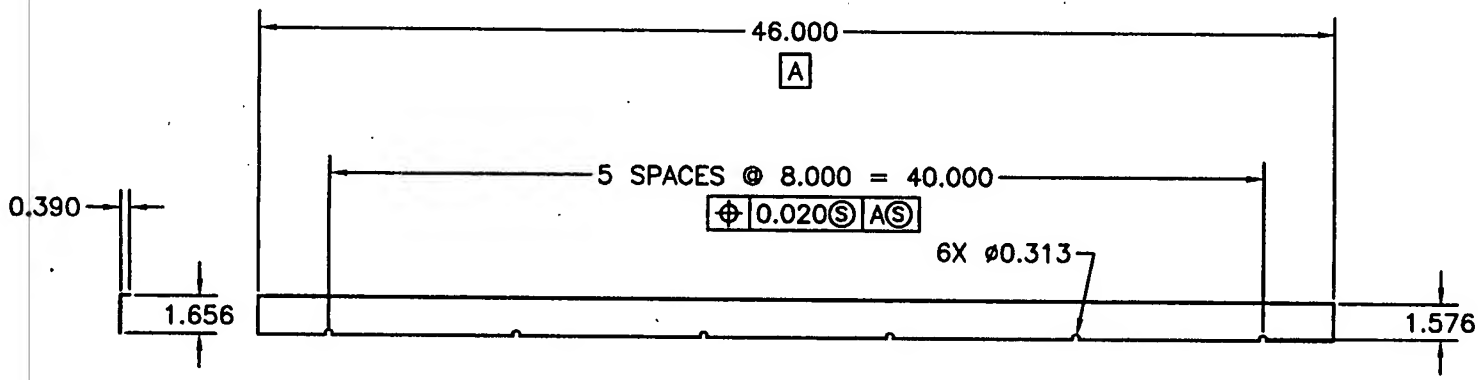


ADVANCED OPTICAL TECHNOLOGIES	
LINEAR FLUORESCENT UP LIGHT	
MASK BASE	
C	SK RSB 00102805 REV 01
SCALE: 1:4	RFQ: 11/3/00 SHEET 1 OF 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: ANNEALED ALUMINUM SHEET MIRROR, AS SUPPPLIED BY AOT.
3. FINISH: LEAVE PROTECTIVE COVER ON PART.
4. COLOR: NOT APPLICABLE
5. DO NOT CLEAN UP EDGES AFTER SHEARING AND BENDING.
6. MAKE TWO PER SET.

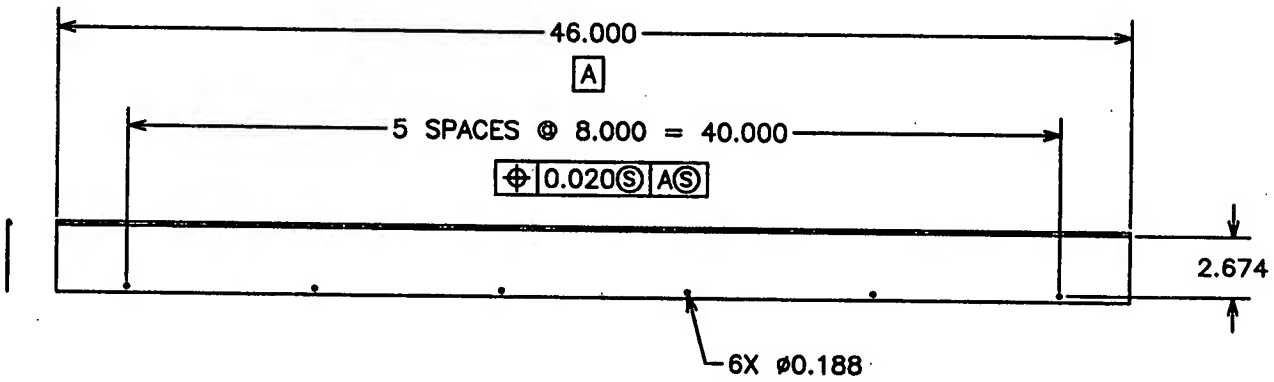


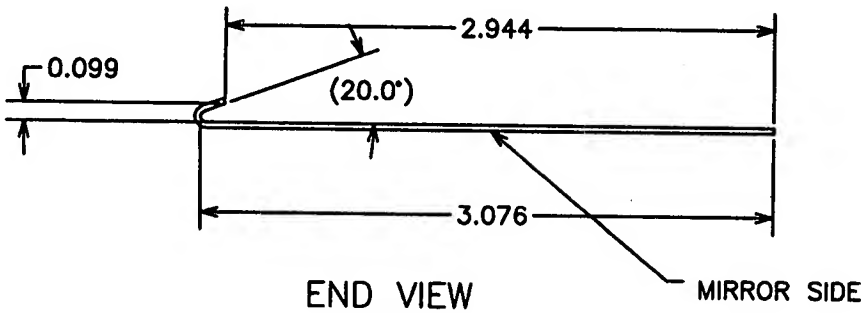
ADVANCED OPTICAL TECHNOLOGIES	
LINEAR FLUORESCENT UP LIGHT	
WING 3	
C	SK RSB 00102804 REV 01
SCALE: 1:4	RFQ: 11/3/00 SHEET 1 OF 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: ANNEALED ALUMINUM SHEET MIRROR, AS SUPPPLIED BY AOT.
3. FINISH: LEAVE PROTECTIVE COVER ON PART.
4. COLOR: NOT APPLICABLE
5. DO NOT CLEAN UP EDGES AFTER SHEARING AND BENDING.
6. MAKE TWO PER SET.





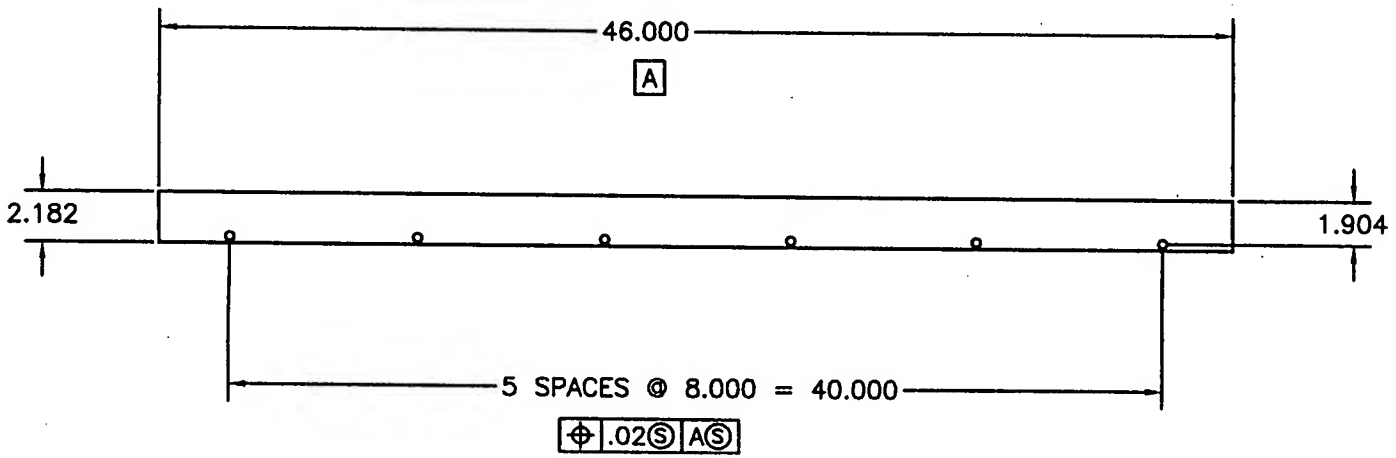
END VIEW
SCALE 1:1

ADVANCED OPTICAL TECHNOLOGIES		
LINEAR FLUORESCENT UP LIGHT		
WING 1		
C	SK RSB 00102802	REV 02
SCALE: 1:4	RFQ: 11/3/00	SHEET 1 OF 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: ANNEALED ALUMINUM SHEET MIRROR, AS SUPPPLIED BY AOT.
3. FINISH: LEAVE PROTECTIVE COVER ON PART.
4. COLOR: NOT APPLICABLE
5. DO NOT CLEAN UP EDGES AFTER SHEARING AND BENDING.
6. MAKE TWO PER SET.

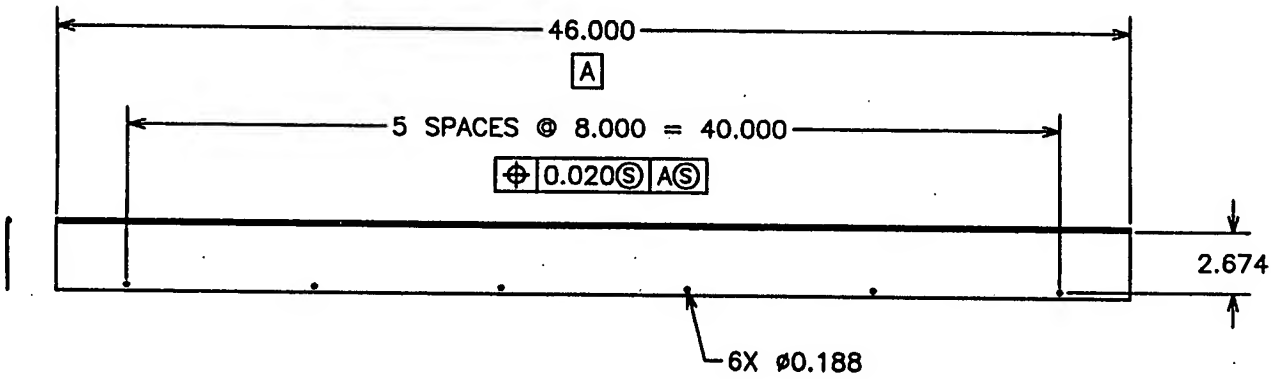


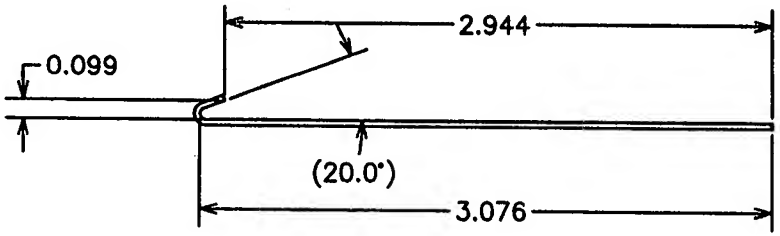
ADVANCED OPTICAL TECHNOLOGIES		
LINEAR FLUORESCENT UP LIGHT		
WING 2		
C	SK RSB 00102803	REV 01
SCALE: 1:4	RFQ: 11/3/00	SHEET 1 OF 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: ANNEALED ALUMINUM SHEET MIRROR, AS SUPPPLIED BY AOT.
3. FINISH: LEAVE PROTECTIVE COVER ON PART.
4. COLOR: NOT APPLICABLE
5. DO NOT CLEAN UP EDGES AFTER SHEARING AND BENDING.
6.



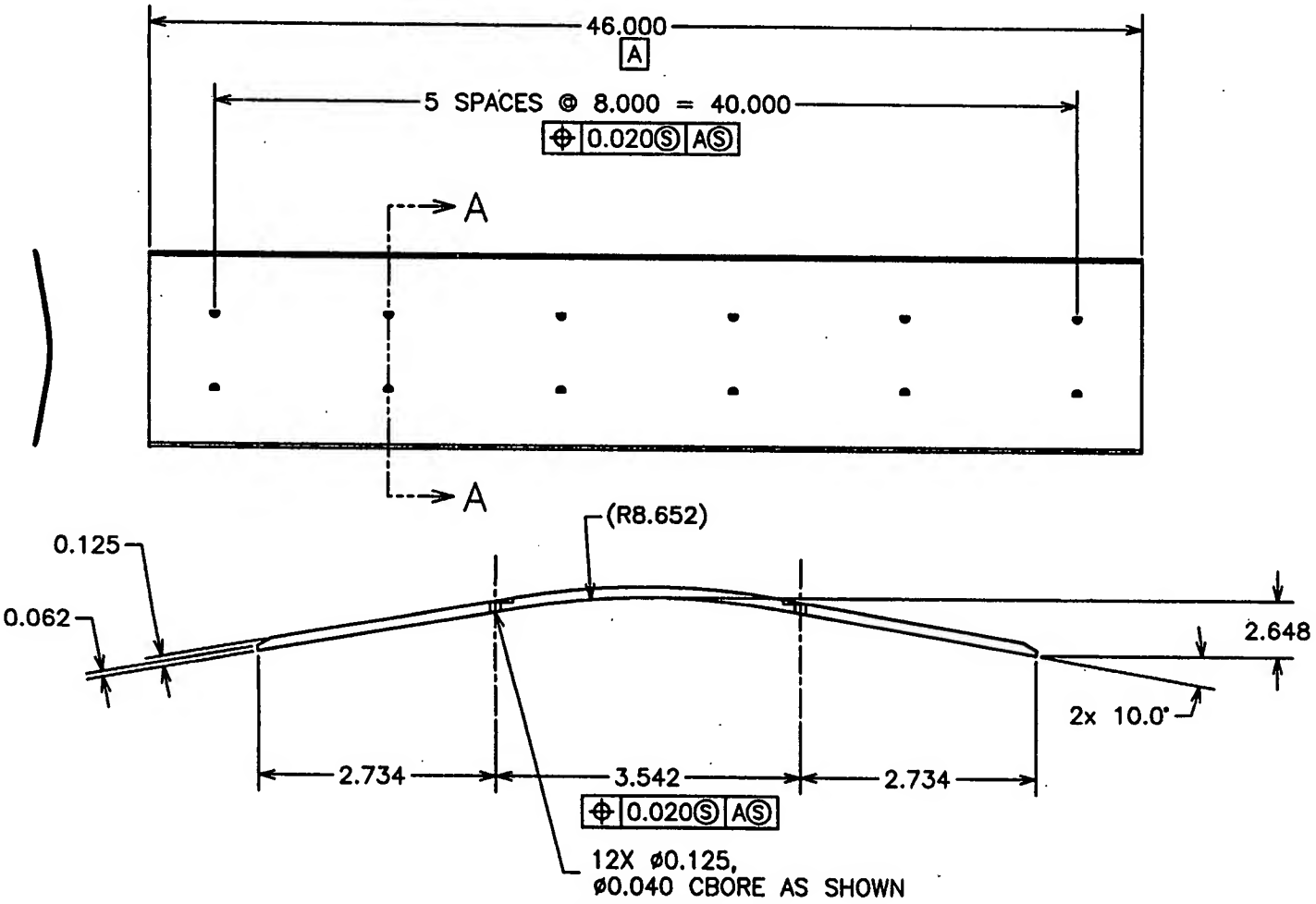


ADVANCED OPTICAL TECHNOLOGIES		
LINEAR FLUORESCENT UP LIGHT		
WING 1		
C	SK RSB 00102802	REV 01
SCALE: 1:4	RFQ: 11/3/00	SHEET 1 OF 1

NOTES:

1. INTERPRET DRAWING PER ASME Y14.5M–1994.
2. MATERIAL: PLEXIGLAS, (ACRYLIC), SHEET.
3. FINISH: NONE, N O POLISH REQUIRED ON CUTS.
4. COLOR: 2067 WHITE.
5. MAKE ONE PER SET.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SECTION A–A
ROTATED 90°

ADVANCED OPTICAL TECHNOLOGIES	
LINEAR FLUORESCENT UP LIGHT	
SUPPORT, WING 1	
C	SK RSB 00102801 REV 01
SCALE: 1:4	RFQ: 11/3/00 SHEET 1 OF 1